COPY NO.:

Photographic Intelligence Report

SHANG-HAI RAILROAD YARDS AND STORAGE FACILITIES



PIC/R-6/59 JUNE 1959

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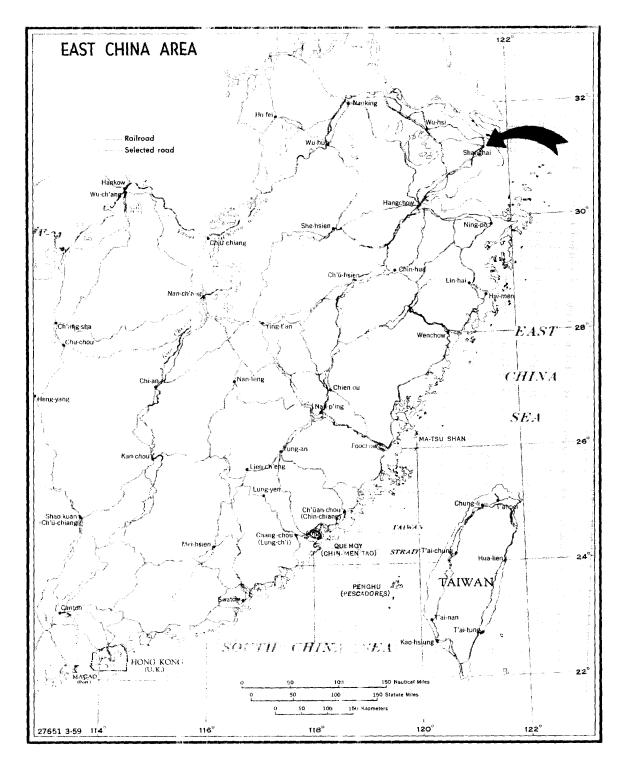
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SHANG-HAI RAILROAD YARDS AND STORAGE FACILITIES

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25X1D

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SHANG-HAI RAILROAD YARDS AND STORAGE FACILITIES

A study of photography was undertaken to determine if there was evidence in Shang-hai of congested rail facilities or of freight piling up for lack of cars and efficient loading and unloading facilities. The rail and storage facilities of Shang-hai did not appear to be over taxed on Less than 20 percent of the effective yard trackage appeared to be occupied by freight cars. Nearly all of the total of 982 cars counted on photography were closed or covered, with very few gondolas, flat cars, and engines in evidence. The quality of the photography precludes detailed rail car counts.

This photography was also studied to determine what changes had been made in the rail and storage systems of Shang-hai since the date of the ATMP material, and during when a number of new rail and storage facilities were constructed. Facilities are located on the accompanying map of the Shang-hai area, and described in the following annotations. Areas indicated as newly constructed have been built since unless otherwise noted.

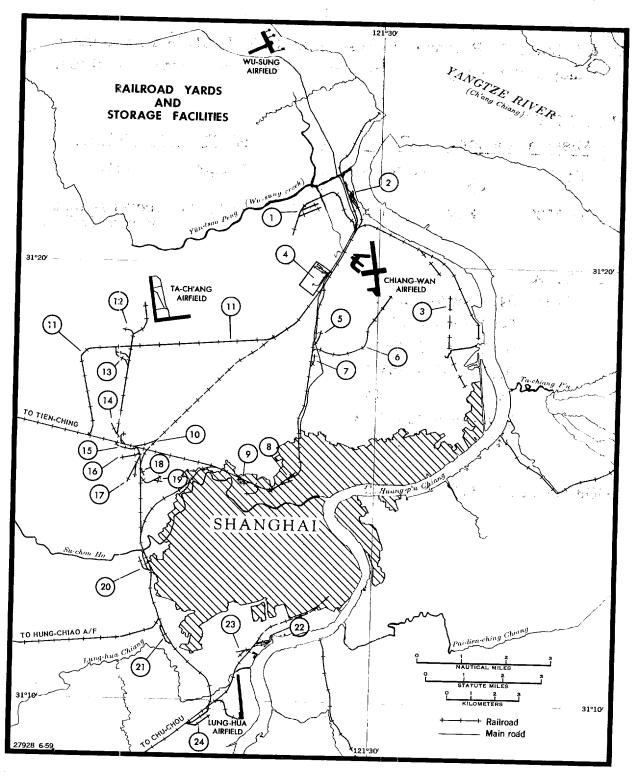
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KEY TO ANNOTATED MAP

25X1D	1.	Newly constructed spur serving several new industries and an open storage area. Con-
25X1D		struction started in and was still in progress in
25X1D	2.	Wu-sung railroad yards and shops. No evidence of recent change. A total of 66 closed cars were in the yard in Both open storage and warehouse facilities are present.
25X1D	3 .	New rail spur under construction in
	4	Warehouse area. No recent change.
	5 .	Two new rail spurs serving open storage area.
25X1D	6.	Chiang-wan railroad station and yard. No recent change. Mostly open storage.
	7.	Chiang-wan railroad yard. This 3-track yard contains only open storage. car count was 9 box cars, 4 gondolas, 2 flat cars, and 1 engine.
25X1D 25X1D	8,	Shang-hai railroad classification yards and shops, north station. No recent change. car count was 91 box cars, 69 passenger cars, and 3 engines.
25X1D	9,	Shang-hai railroad classification yards, Markham yard. No recent change. Extensive coal storage west of yard. Car count was 203 box cars, 29 flat cars, and 6 gondolas.
	10.	New open storage for Shang-hai army barracks, WNW, Chen-lung-tou.
25X1D	i L .,	New line, constructed since provides bypass for rail traffic to Wu-Sung yard, Chiang-wan airfield, and service to new industries in north part of Shang-hai.
	12.	New single-track spur serving a new industrial plant.
25X1D	13.	Two new rail spurs serving warehouse area.
25X1D	14.	New storage area. Nine warehouses, one rail spur and seven box cars in yard in
25X1D	15.	Classification yard and station. This 7-track yard contains little or no storage. car count was 46 box cars, 13 gondolas, and 11 flat cars.
25X1D	16.	New storage area containing two warehouses and open storage. Eight box cars in yard in
25X1D 25X1D	17.	New storage area containing 55 warehouses and open storage. Seven box cars in yard in
25X1D	18.	New classification yard with five tracks. Total of 81 box cars present in
25X1D		New rail spur serving open storage area. Constructed since
25X1D		New siding. Two tracks, no storage.
		New siding. Two tracks. A total of 36 rail cars on siding in
25X1D	22.	Shang-hai railroad yard, Lung-hau. Extensive open storage. car count was 92 box cars, 8 gondolas, and 10 flat cars.
	23.	Coal storage yard with four tracks. Large stock of coal and two box cars and one gondola
25X1D	43.4	in yard in
25X1D	34.	Railroad classification yard with 19 tracks and little or no storage. Car count was 155 box cars, one gondola, 10 flat cars, and one engine. A new storage area with
25X1D		four tracks was under construction on the southwest edge of the yard in

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REQUIREMENT: Prepared in answer to RR/E/R131/58 requesting a study of the Shang-hai Classification Yards and Storage Facilities.



25X1D

25X1A

COORDINATES: 31°15'N/121°28'E

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